

TAPS Station : CHITTENDEN, VT1433

Start yr. - 1971 End yr. - 2000

Temperature: 0 years available out of 30 requested in this analysis

Precipitation: 30 years available out of 30 requested in this analysis

Month	Temperature (Degrees F.)						Precipitation (Inches)				
	avg daily max	avg daily min	avg	2 yrs in 10 will have		avg # of grow deg days*	avg	2 yrs in 10 will have		avg # of days w/.1 or more	avg total snow fall
				max temp. >than	min temp. <than			less than	more than		
January	---	---	---	0	0	0	3.22	1.86	4.39	7	20.6
February	---	---	---	0	0	0	2.41	1.37	3.40	5	16.3
March	---	---	---	0	0	0	3.09	2.32	3.83	7	15.3
April	---	---	---	0	0	0	3.39	2.37	4.30	8	6.2
May	---	---	---	0	0	0	4.18	2.52	5.64	9	0.4
June	---	---	---	0	0	0	4.47	2.70	6.14	9	0.0
July	---	---	---	0	0	0	4.57	2.84	6.14	8	0.0
August	---	---	---	0	0	0	4.93	3.67	6.03	8	0.0
September	---	---	---	0	0	0	4.33	2.57	5.87	7	0.0
October	---	---	---	0	0	0	3.92	2.18	5.58	7	0.5
November	---	---	---	0	0	0	3.79	2.66	4.89	8	7.7
December	---	---	---	0	0	0	3.13	1.92	4.14	7	17.7
Yearly :											
Average	0.0	0.0	0.0	---	---	---	---	---	---	---	---
Extreme	---	---	---	---	---	---	---	---	---	---	---
Total	---	---	---	---	---	0	45.42	39.46	50.77	90	84.8

Average # of days per year with at least 1 inch of snow on the ground: 105

*A growing degree day is a unit of heat available for plant growth.

It can be calculated by adding the maximum and minimum daily temperatures, dividing the sum by 2, and subtracting the temperature below which growth is minimal for the principal crops in the area (Threshold : 40.0 deg. F)

TAPS Station : RUTLAND, VT6995

Start yr. - 1971 End yr. - 2000

Temperature: 30 years available out of 30 requested in this analysis

Precipitation: 30 years available out of 30 requested in this analysis

Month	Temperature (Degrees F.)						Precipitation (Inches)				
	avg daily max	avg daily min	avg	2 yrs in 10 will have		avg # of grow deg days*	avg	2 yrs in 10 will have		avg # of days w/.1 or more	avg total snow fall
				max temp. >than	min temp. <than			less than	more than		
January	30.6	11.1	20.9	58	-21	5	2.72	1.53	3.73	6	17.0
February	33.5	12.8	23.1	60	-18	7	1.97	1.10	2.85	4	13.6

March	43.7	22.5	33.1	74	-7	48	2.65	1.88	3.43	6	12.1
April	56.8	33.4	45.1	83	14	194	2.81	1.84	3.70	6	3.7
May	70.0	44.3	57.1	90	27	531	3.50	2.05	4.74	8	0.0
June	77.8	52.9	65.4	92	35	761	3.85	2.22	5.31	8	0.0
July	82.0	57.6	69.8	94	42	924	4.58	2.63	6.38	7	0.0
August	79.3	56.3	67.8	91	39	861	4.18	2.89	5.34	7	0.0
September	70.6	48.2	59.4	86	28	581	3.90	2.35	5.22	6	0.0
October	59.4	37.6	48.5	79	20	278	3.21	1.72	4.55	6	0.3
November	46.8	29.3	38.0	72	7	85	3.06	2.06	4.01	7	5.6
December	35.0	17.5	26.3	61	-12	13	2.81	1.61	3.70	6	13.5
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Yearly :	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Average	57.1	35.3	46.2	---	---	---	---	---	---	---	---
Extreme	98	-36	---	94	-23	---	---	---	---	---	---
Total	---	---	---	---	---	4288	39.25	33.71	43.40	77	65.9

Average # of days per year with at least 1 inch of snow on the ground: 70

*A growing degree day is a unit of heat available for plant growth. It can be calculated by adding the maximum and minimum daily temperatures, dividing the sum by 2, and subtracting the temperature below which growth is minimal for the principal crops in the area (Threshold : 40.0 deg. F)